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SEPTEMBER 1938

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Free distribution of technical material and periodicals is restricted.

FARMERS' BULLETINS

- Tuberculosis of hogs. John R. Mohler and Henry J. Washburn, Bureau of Animal Industry. 14 p., illus. (F. B. 781F., rev.) Price, 5¢.
- Modernizing cotton gins. Charles A. Bennett, T. L. Baggette, Bureau of Agricultural Engineering, and F. L. Gerdes, Bureau of Agricultural Economics. 52 p., illus. (F. B. 1802F.) Price, 10¢.
- Community buildings for farm families. Blanche Halbert, Bureau of Agricultural Economics and Farm Security Administration. 41 p., illus. (F. B. 1804F.) Price, 10¢.
- Lamb and mutton on the farm. K. F. Warner, Bureau of Animal Industry. 25 p., illus. (F. B. 1807F.) Price, 5¢.

LEAFLETS

- Legumes in soil conservation practices. A. J. Pieters, Soil Conservation Service. 8 p., illus. (Leaf. 163L.) Price, 5¢.

TECHNICAL BULLETINS

- Biological studies on the leafhopper *Empoasca fabae* as a bean pest. Dwight M. DeLong, Bureau of Entomology and Plant Quarantine. 60 p., illus. (T. B. 618T.) Price, 10¢.
- Fumigation of baled cotton with hydrocyanic acid for the pink bollworm. A. C. Johnson, George G. Becker, and Lon A. Hawkins, Bureau of Entomology and Plant Quarantine. 46 p., illus. (T. B. 623T.) Price, 10¢.
- Studies on the epidemiology of curly top in southern Idaho, with special reference to sugar beets and weed hosts of the vector *Eutettix tenellus*. James M. Wallace and Albert M. Murphy, Bureau of Plant Industry. 47 p., illus. (T. B. 624T.) Price, 10¢.
- Body icing in transit refrigeration of vegetables. E. D. Mallison and W. T. Pentzer, Bureau of Plant Industry. 42 p., illus. (T. B. 627T.) Price, 10¢.
- Effect of supplementing winter and summer range on gains of steers in the northern Great Plains. W. H. Black and V. I. Clark, Bureau of Animal Industry. 16 p., illus. (T. B. 628T.) Price, 5¢.

CIRCULARS

- Agricultural investigations at the United States Field Station, Sacaton, Ariz., 1931-35. C. J. King, R. E. Beckett, and Orlan Parker, Bureau of Plant Industry. 64 p., illus. (Cir. 479C.) Price, 10¢.
- Food consumption of children at the National Child Research Center. Helen Nebeker Hann and Hazel K. Stiebeling, Bureau of Home Economics. 34 p. (Cir. 481C.) Price, 10¢.
- Proposed minimum requirements of 3 types of upholstery fabrics based on the analysis of 62 materials. Bess Viemont Morrison and Margaret B. Hays, Bureau of Home Economics. 28 p., illus. (Cir. 483C.) Price, 5¢.
- Tetrastichus brevistigma* Gahan, a pupal parasite of the elm leaf beetle. P. A. Berry, Bureau of Entomology and Plant Quarantine. 12 p., illus. (Cir. 485C.) Price, 5¢.
- Selecting fertilizers. Albert R. Merz, Bureau of Chemistry and Soils. 16 p., illus. (Cir. 487C.) Price, 5¢.

MISCELLANEOUS PUBLICATIONS

- Federal legislation, regulations, and rulings affecting cooperative extension work in agriculture and home economics. 32 p. (M. P. 285M, rev.) Price, 5¢.
- Changes in the National Poultry Improvement Plan. Bureau of Animal Industry. Supplement to M. P. 300M. 1 p.¹
- Native woody plants of the United States, their erosion-control and wildlife values. William R. Van Dersal, Soil Conservation Service. 362 p., illus. (M. P. 303M.) Price, \$1.75 (Buckram.) For sale only.
- Forest resources of the north-Louisiana delta. R. K. Winters, J. A. Putnam, I. F. Eldredge, and P. R. Wheeler, Forest Service. 49 p., illus. (M. P. 309M.) Price, 10¢.
- To hold this soil. Russell Lord, Soil Conservation Service. 123 p., illus. (M. P. 321M.) Price, 45¢. Free distribution restricted to workers in Department of Agriculture, cooperating agencies, libraries, and schools.

SERVICE AND REGULATORY ANNOUNCEMENTS

- Regulations for cotton warehouses, originally approved April 27, 1931. Regulations of the Secretary of Agriculture under the United States Warehouse Act of August 11, 1936, as amended. Reissued August 1938, with amendments to date. Service and regulatory announcements. Bureau of Agricultural Economics. 24 p. (S. R. A., B. A. E. 126, rev.)¹
- Regulations governing the appraisalment of and compensation for tuberculous, paratuberculous, and Bang's disease reacting cattle condemned and destroyed in the control and eradication of tuberculosis, paratuberculosis, and Bang's disease of animals. Amendment 1. Effective on and after August 17, 1938. Bureau of Animal Industry. 1 p. (B. A. I. Order 367, amdt. 1.)¹
- Bureau of Animal Industry. Service and regulatory announcements. July 1938. Pp. 81-95. (S. R. A.—B. A. I. 375); August 1938. Pp. 97-110. (S. R. A.—B. A. I. 376.) Price, 5¢ each.
- Bureau of Entomology and Plant Quarantine. Index to service and regulatory announcements, 1937. 4 p. (S. R. A.—B. E. P. Q. Index, 1937.)¹
- Bureau of Entomology and Plant Quarantine. Service and regulatory announcements, 1937, table of contents with list of plant pests intercepted with imported plants and plant products. 5 p. (S. R. A., B. E. P. Q.)¹
- Bureau of Entomology and Plant Quarantine. Service and regulatory announcements. April-June 1938. Pp. 39-73. (S. R. A.—B. E. P. Q. No. 135.)¹
- Notices of judgment under the Food and Drugs Act. Food and Drug Administration. Pp. 69-102. (N. J., F. D. 28301-28300); pp. 103-151. (N. J., F. D. 28301-28375); pp. 153-205. (N. J., F. D. 28376-28525); pp. 207-275. (N. J., F. D. 28526-28675).¹

SOIL SURVEYS

- Alabama, Dallas County. (No. 22, series 1932.) 54 p., illus. Price, 40¢.
- Michigan, Saginaw County. (No. 19, series 1933.) 53 p., illus. Price, 40¢.
- Mississippi, Marion County. (No. 6, series 1934.) 40 p., illus. Price, 30¢.
- Nebraska, Brown County. (No. 20, series 1933.) 49 p., illus. Price, 40¢.
- Nebraska, Holt County. (No. 27, series 1932.) 38 p., illus. Price, 60¢.
- New York, Onondaga County. (No. 7, series 1934.) 78 p., illus. Price, 45¢.
- Ohio, Vinton County. (No. 21, series 1933.) 28 p., illus. Price, 45¢.
- Oklahoma, Woodward County. (No. 28, series 1932.) 42 p., illus. Price, 45¢.

OTHER PUBLICATIONS

- Agricultural statistics, 1938. 544 p. Price, 55¢. (Paper covers.)
- Anchoring farmlands in the Ohio Valley region. J. S. Cutler, Soil Conservation Service. 20 p., illus. Revised. Price, 5¢.
- Cloud forms according to the international system of classification. Third edition. Weather Bureau. 8 p., illus. (W. B. 956W., rev.) Price, 10¢. For sale only.
- Directory of the Bureau of Animal Industry. July 1, 1938. 76 p.¹

¹These may be obtained from the issuing bureau.

Indicate below, by numbers **IN NUMERICAL ORDER**, bulletins desired. In order to assure prompt delivery detach this frank and return in stamped envelope to United States Department of Agriculture, Office of Information, Washington, D. C. List no more than five publications. If more are desired, please apply to Superintendent of Documents, Government Printing Office, Washington, D. C., enclosing remittance to cover cost of publications. Be sure to fill in blank form on reverse side.

Farmers' Bulletins	Leaflets	Other Publications

Dry skim milk. Bureau of Home Economics. [Folder.] 8 p. Price, 5¢.
 Federal laws relating to wildlife in Alaska. Alaska Game Commission. 12 p. (Alaska G. C. Cir. 16.) Price, 5¢. For sale only.
 Soils and Men. Yearbook of agriculture 1938. 1232 p., illus. For sale only. Price, \$1.75 (vellum).
 The Dixon Springs Land Utilization Project. Bureau of Agricultural Economics. 4 p., illus.¹
 United States meteorological yearbook 1936. Weather Bureau. 160 p., illus. Price, 30¢ (paper). For sale only.

AGRICULTURAL ADJUSTMENT ADMINISTRATION

NER-306. The 1939 wheat program in the northeast region. 4 p.³
 G-88. Farmers and the surplus problem. 16 p.³
 G-87. Agricultural programs and the processing tax. 10 p.³
 38-Cotton-4. The no-control cotton plan. 15 p.³
 38-Corn-3. The A. A. A. corn plan. 6 p. [Folder.]³
 38-Wheat-3. Protection for wheat incomes. 6 p. [Folder.]³

PERIODICALS

Free distribution of periodicals is definitely restricted. They may be obtained by purchase or subscription from the Superintendent of Documents.

Agricultural situation. Vol. 22, no. 9, September 1, 1938. Price, 5¢ a copy; 50¢ a year, domestic; 70¢ a year, foreign.²

Crops and markets. Vol. 15, no. 8, August 1938. Price, 10¢ a copy; \$1.00 a year, domestic; \$1.50 a year, foreign.²

Daily weather maps. Limited editions. Not for general distribution.

Shows weather conditions for United States and forecast for all States east of the Mississippi River, except Illinois, Wisconsin, Indiana, Upper Michigan, Lower Michigan, Alabama, Mississippi and the extreme western portion of Florida. Price, daily, except Sundays and holidays, 25¢ a month, \$3 a year; daily, including Sundays and holidays, 20¢ a month, \$3.60 a year. Sunday and holiday maps only, 50¢ a year. Foreign subscription, \$7.25 a year. Maps DD, E, and CM, showing the weather conditions and forecasts, are issued at numerous stations throughout the United States, 20¢ a month, \$2.40 a year.²

Experiment station record. Vol. 79, no. 3, September; no. 4, October 1938. Price, \$1 per volume (2 volumes a year) consisting of 6 monthly numbers and index; \$1.75 per volume, foreign. Single numbers for sale only. Price, 15¢.²

Extension service review. Vol. 9, no. 9, September 1938. Illus. Price, 10¢ a copy; 75¢ a year, domestic; \$1.15 a year, foreign.²

Journal of agricultural research. Price, \$3.25 a year, domestic; \$4.75 a year, foreign. Each issue, 15¢, domestic; 20¢, foreign. Separates, 5¢, domestic; 8¢, foreign.³ *Not distributed free to individuals.*

¹These may be obtained from the issuing bureau.

²Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

³These may be obtained free upon application to the Agricultural Adjustment Administration.

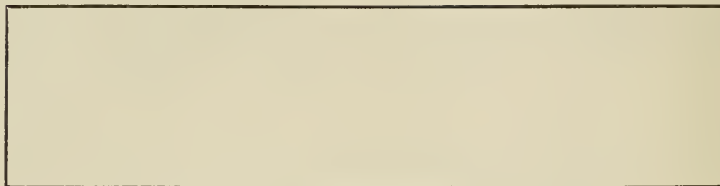


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- A-183. (In vol. 56, no. 11.) Effect of percentage of protein in the diet on growth and feed utilization of male chickens. John C. Hammond, Walter A. Hendricks, and Harry W. Titus.
A-185. (In vol. 57, no. 2.) Preservation of cyanogenetic plants for chemical analysis. Reinhold R. Briese and James F. Couch.
E-73. (In vol. 57, no. 1.) Effect of different soil colloids and whole soils on the toxicity of sodium selenate to millet. Philip L. Gile, Hubert W. Lakin, and Horace G. Byers.
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G-1095. (In vol. 56, no. 12.) Studies of selected strains of curly top virus. N. J. Giddings.
G-1096. (In vol. 57, no. 1.) Variability in germination of freshly harvested *Avena*. F. A. Coffman and T. R. Stanton.
G-1097. (In vol. 57, no. 2.) Cytology of twin cotton plants. J. M. Webber.
Ill-67. (In vol. 56, no. 11.) Energy requirements of swine and estimates of heat production and gaseous exchange for use in planning the ventilation of hog houses. H. H. Mitchell and M. A. R. Kelley.
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S-1. (In vol. 56, no. 12.) Sand dunes of recent origin in the southern Great Plains. Charles J. Whitfield.
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Wis-95. (In vol. 57, no. 2.) Relation of bitterness to the toxic principle in sweet-clover. William K. Smith and R. A. Brink.

Journal of agricultural research. Vol. 57, no. 4, August 15; no. 5, September 1, 1938.

Monthly weather review. Vol. 66, no. 6, June 1938. Illus. Price, 20¢ a copy; \$2.00 a year, domestic; \$2.75 a year, foreign.² Not for general distribution.

Public roads. Vol. 19, no. 7, September 1938. Price, 10¢ a copy; \$1 a year, domestic; \$1.50 a year, foreign.²

Soil conservation. Vol. 4, no. 3, September 1938. Price, 10¢ a copy; \$1 a year, domestic; \$1.40 a year, foreign.²

Weekly weather and crop bulletin. Nos. 35-39, August 30-September 27, 1938. Price, 50¢ a year, domestic; \$1 a year, foreign.²

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